Sherwood

SYMPHONIE

SERVICE INFORMATION PACKAGE

1. BLOCK DIAGRAM
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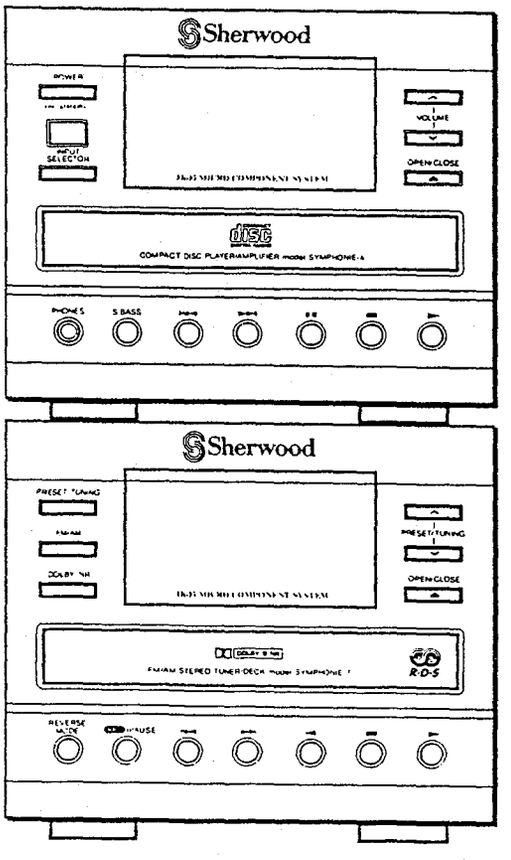


MICRO-STEREO-KOMPONENTENSYSTEM

COMPACT disc DIGITAL AUDIO

DOLBY B NR

MECHANICAL PARTS LIST

MODEL:QZ-100A

REF NO.	PART NO.	DESCRIPTION	Q'TY
1	306702074802	PANEL, CD FRONT	1
2	306702078103	PANEL, CD INNER	1
3	563000066801	BADGE, STRAIGHT SILVER	1
4	507702032202	WINDOW DISP, CD	1
5	504702011802	DOOR, DECO CD	1
6	504702013101	DOOR, CD INNER	1
7	371002019201	REMOCON LENS	1
8	509702102102	BUTTON, POWER	1
9	509702102105	BUTTON, FUNCTION "A"	1
10	702802083101	AMP KEY	1
11	379000023601	TERMINAL LUG	1
12	702802083001	MICOM PCB	1
13	432002016101	SENSOR, HOLDER	1
14	432002029101	TUNER HOLDER, FIP	1
15	320002032602	CHASSIS, MAIN CD	1
16	405002014901	CUSHION, FOOT	4
17	122000060901	TAPE COVER, DM03 64*20*0.3T	1
18	122000040901	TAPE COVER, DM03 44*20*0.3T	1
19	122000030901	TAPE COVER	1
20	447002025901	PLATE, DM03 PVC 0.5T/SHIELD	1
21	405000015501	CUSHION, MAIN	2
22	820066450001	POWER TRANS	1
23	702802083402	POWER PCB	1
24	L06100096002	CORD AC POWER	1
25	803021030000	CD MECHA	1
26	702802066001	MAIN PCB	1
27	407000164301	PCB SUPPORTER	2
28	401002064601	IC BRACKET	1
29	212002017801	HEAT SINK	1
30	320702034604	CD BACK CHASSIS	1
31	300002026602	CABINET TOP	1
32	B020HF6083BI	SCREW, SPECIAL 2S 3*8 B-TYPE	41
33	1500HZ8081L1	SCREW, TAP TITE ASSY	4

ELECTRICAL PARTS LIST

MODEL:QZ-100A

REF NO.	PART NO.		DESCRIPTION
ASS'Y P.C.B MAIN			
C001	D04022008705	C,ELECT GE 85C	22UF-M/50V,5*11-5RE
C002	D01010116720	C,CERAMIC CHIP T.C	CH100PF-J/50V-20125REEL
C003	D01010011720	C,CERAMIC CHIP T.C	CH10PF-D/50V-20125REEL
C004	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C005	D04047008205	C,ELECT GE 85C	47UF-M/10V,5*11-5RE
C006	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C007	D04022108205	C,ELECT GE 85C	220UF-M/10V,6.3*11-5RE.SY
C008	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C009	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C010	D01112277720	C,CERAMIC CHIP HIK	X0.0012UF-K/50V-20125REEL
C011	D02010416705	C,FILM POLYESTER	MI-0.1UF-J/50V-5RE
C051	D04022008705	C,ELECT GE 85C	22UF-M/50V,5*11-5RE
C052	D01010116720	C,CERAMIC CHIP T.C	CH100PF-J/50V-20125REEL
C053	D01010011720	C,CERAMIC CHIP T.C	CH10PF-D/50V-20125REEL
C054	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C055	D04047008205	C,ELECT GE 85C	47UF-M/10V,5*11-5RE
C056	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C057	D04047108302	C,ELECT GE 85C	470UF-M/16V,8*11.5-5RE
C058	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C059	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C060	D01112277720	C,CERAMIC CHIP HIK	X0.0012UF-K/50V-20125REEL
C061	D02010416705	C,FILM POLYESTER	MI-0.1UF-J/50V-5RE
C101	D01110277720	C,CERAMIC CHIP HIK	X0.001UF-K/50V-20125REEL
C103	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C104	D04022008705	C,ELECT GE 85C	22UF-M/50V,5*11-5RE
C107	D04022008705	C,ELECT GE 85C	22UF-M/50V,5*11-5RE
C110	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C111	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C151	D01110277720	C,CERAMIC CHIP HIK	X0.001UF-K/50V-20125REEL
C154	D04022008705	C,ELECT GE 85C	22UF-M/50V,5*11-5RE
C157	D04022008705	C,ELECT GE 85C	22UF-M/50V,5*11-5RE
C301	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C302	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C303	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C304	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C305	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C306/C307	D01147377720	C,CERAMIC CHIP HIK	X0.047UF-K/50V-20125REEL
C309	D01022116720	C,CERAMIC CHIP T.C	CH220PF-J/50V-20125REEL
C351	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C352	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C353	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C354	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C355	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C356/C357	D01147377720	C,CERAMIC CHIP HIK	X0.047UF-K/50V-20125REEL
C358	D04047108302	C,ELECT GE 85C	470UF-M/16V,8*11.5-5RE
C359	D01022116720	C,CERAMIC CHIP T.C	CH220PF-J/50V-20125REEL
C501	D04022108405	C,ELECT GE 85C	220UF-M/25V,8*11.5-5RE
C502	D04033208401	C,ELECT GE 85C	3300UF-M/25V,16*25L.BLK
C504/C505	D01147377720	C,CERAMIC CHIP HIK	X0.047UF-K/50V-20125REEL
C506	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C509	D04010108705	C,ELECT GE 85C	100UF-M/50V,8*11.5-5RE
C510	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C511	D04047008705	C,ELECT GE 85C	47UF-M/50V,6.3*11-5RE
C512	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C515	D04010108705	C,ELECT GE 85C	100UF-M/50V,8*11.5-5RE
C551	D04022108405	C,ELECT GE 85C	220UF-M/25V,8*11.5-5RE

REF NO.	PART NO.	DESCRIPTION	
C552	D04033208401	C,ELECT GE 85C	3300UF-M/25V,16*25L.BLK
C556	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C558	D04022108405	C,ELECT GE 85C	220UF-M/25V,8*11.5-5RE
C560/C561	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C562	D04010108705	C,ELECT GE 85C	100UF-M/50V,8*11.5-5RE
C801	D04022108405	C,ELECT GE 85C	220UF-M/25V,8*11.5-5RE
C802	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C803	D040R2208705	C,ELECT GE 85C	0.22UF-M/50V,5*11-5RE
C804	D040R4708705	C,ELECT GE 85C	0.47UF-M/50V,5*11-5RE
C807	D01115377420	C,CERAMIC CHIP HIK	X0.015UF-K/50V-20125REEL
C808	D01118377720	C,CERAMIC CHIP HIK	X0.018UF-K/50V-20125REEL
C809	D01133277720	C,CERAMIC CHIP HIK	X0.0033UF-K/50V-20125REEL
C810	D01010116720	C,CERAMIC CHIP T.C	CH100PF-J/50V-20125REEL
C811	D01133277720	C,CERAMIC CHIP HIK	X0.0033UF-K/50V-20125REEL
C812	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C814	D02015216705	C,FILM POLYESTER	MI-0.0015UF-J/50V-5RE
C815	D02010416705	C,FILM POLYESTER	MI-0.1UF-J/50V-5RE
C816	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C817	D01033116720	C,CERAMIC CHIP T.C	CH330PF-J/50V-20125REEL
C818	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C819	D02033316705	C,FILM POLYESTER	MI-0.033UF-J/50V-5RE
C820	D04022108205	C,ELECT GE 85C	220UF-M/10V,6.3*11-5RE.SY
C821	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C823	D00710388326	C,CERAMIC SEMI AXIAL	Y0.01UF-M/16V-26RE
C824	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C825	D04047008205	C,ELECT GE 85C	47UF-M/10V,5*11-5RE
C826	D01110277720	C,CERAMIC CHIP HIK	X0.001UF-K/50V-20125REEL
C827	D040R3308705	C,ELECT GE 85C	0.33UF-M/50V,5*11-5RE
C828	D02047316705	C,FILM POLYESTER	MI-0.047UF-J/50V-5RE
C831	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C832	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C833	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C834	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C835/C836	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C837	D04047108302	C,ELECT GE 85C	470UF-M/16V,8*11.5-5RE
C838	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C839	D01133377720	C,CERAMIC CHIP HIK	X0.033UF-K/50V-20125REEL
C840	D01012016720	C,CERAMIC CHIP T.C	CH12PF-J/50V-20125REEL
C841	D0102R210720	C,CERAMIC CHIP T.C	CH2.2PF-C/50V-20125REEL
C842	D02010316705	C,FILM POLYESTER	MI-0.01UF-J/50V-5RE
C843	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C845	D02010416705	C,FILM POLYESTER	MI-0.1UF-J/50V-5RE
C847	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C848	D01082016720	C,CERAMIC CHIP T.C	CH82PF-J/50V-20125REEL
C849	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C850/C851	D01020016720	C,CERAMIC CHIP T.C	CH20PF-J/50V-20125REEL
C852	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C853/C854	D01022116720	C,CERAMIC CHIP T.C	CH220PF-J/50V-20125REEL
C855	D04022108205	C,ELECT GE 85C	220UF-M/10V,6.3*11-5RE.SY
C856/R857	D01010116720	C,CERAMIC CHIP T.C	CH100PF-J/50V-20125REEL
C862	D04022108405	C,ELECT GE 85C	220UF-M/25V,8*11.5-5RE
C864/C865	D01110277720	C,CERAMIC CHIP HIK	X0.001UF-K/50V-20125REEL
C879	D04022108205	C,ELECT GE 85C	220UF-M/10V,6.3*11-5RE.SY
C885	D00510459326	C,CERAMIC HIK AXIAL	F0.1UF-Z/16V-26RE
C886	D01110277720	C,CERAMIC CHIP HIK	X0.001UF-K/50V-20125REEL
C887	D01122459720	C,CERAMIC CHIP HIK	F0.22UF-Z/50V-20125REEL
C888	D01115377420	C,CERAMIC CHIP HIK	X0.015UF-K/50V-20125REEL
C889	D01010116720	C,CERAMIC CHIP T.C	CH100PF-J/50V-20125REEL
CN404, PN404	L00010103001	CN,WIRE POWER PCB	2877#26 100MM 3P WH/BK

REF NO.	PART NO.	DESCRIPTION	
CN501, PN501	L00010108001	CN,WIRE	2877#26 100MM 8P WH/BK
D001	K00001310026	D,SWITCHING	1SS131T-77-26MM
D101-D103	K00001310026	D,SWITCHING	1SS131T-77-26MM
D151/D152	K00001310026	D,SWITCHING	1SS131T-77-26MM
D501	K00502260001	D,SWITCHING CHIP	KDS226ST1-THICK
D502	K04700400001	D,RECTIFIER BRIDGE	D3SB20/DBF40C 5A-4PIN
D503	K04040020026	D,RECTIFIER 1N	1N4002A-26MM
D504	K00001310026	D,SWITCHING	1SS131T-77-26MM
D506	K04040020026	D,RECTIFIER 1N	1N4002A-26MM
D551	K00502260001	D,SWITCHING CHIP	KDS226ST1-THICK
D553	K04040020026	D,RECTIFIER 1N	1N4002A-26MM
D555/D556	K04040020026	D,RECTIFIER 1N	1N4002A-26MM
D802	K04040020026	D,RECTIFIER 1N	1N4002A-26MM
D809	C20005136020	R,CHIP THICK	15K-J,1/10W-20125REEL
D811	C20001536020	R,CHIP THICK	15K-J,1/10W-20125REEL
FB701-FB704	D32025500026	COIL,LINE FILTER	BFS2550AOSD8G-26MM
FB751/FR752	D32025500026	COIL,LINE FILTER	BFS2550AOSD8G-26MM
IC001	J12145580007	IC,LINEAR OP	KIA4558F-SOP8P
IC002	J12678050011	IC,LINEAR-REGULATER	KIA7805PI,20W-TO220IS
IC003	J12678120004	IC,LINEAR-REGULATER	KIA7812PI,20W-TO220IS
IC101	J12272960001	IC,LINEAR POWER	TDA7296-ZIP15P
IC201	J12272960001	IC,LINEAR POWER	TDA7296-ZIP15P
IC301	J12373180001	IC,LINEAR EQ	TDA7318D-SOP28
IC302	J12145580007	IC,LINEAR OP	KIA4558F-SOP8P
IC501	J12679090001	IC,LINEAR-REGULATER	NJM79M09FA,7.5W-TO220F
IC502	J12678090002	IC,LINEAR-REGULATER	KIA7809PI,20W-TO220IS
IC801	J03292400001	IC,OPTICAL-RF SERVO	LA9240M-SSP&CDP/QFP64P
IC802	J03178621001	IC,OPTICAL-DSP	LC78621E-DSP&CDP/QFP80P
IC803	J12792580001	IC,LINEAR-DRIVER	KA9258D/HSOP28P
IC805	J12145580007	IC,LINEAR OP	KIA4558F-SOP8P
IC807	J12762180001	IC,LINEAR-DRIVER	BA6218-SIP9P
J101	C20000006020	R,CHIP THICK	0-J,1/10W-20125REEL
J139	C20000006020	R,CHIP THICK	0-J,1/10W-20125REEL
J201/202	C20000006020	R,CHIP THICK	0-J,1/10W-20125REEL
JK001	G04002400001	SW,PUSH BLOCK,SP JACK	SP024 B4
JK301	G60102004400	TER,RCA 2PIN AUX IN	DAERYUNG/JK0200440N
JK701	G42152641161	CN,SOCKET 1.5MM SYS JCK	52641-1611 16P RECEPTACLE
LUG3	433000012000	CLAMP	HMX9800 2*40/WIRE
PN401	L13152045330	CN.FPC 1.25MM	52045-3310 33P STRAIGHT
PN401,CN401	L30118133001	CABLE,FLAT CARD	180MM*33P*1.25MM(A TYPE)
PN403	L10153014041	CN.WAFER 2.0MM	53014-0410 4P
PN404	L10153014021	CN.WAFER 2.0MM	53014-0210 2P
PN801	L10153014061	CN.WAFER 2.0MM	53014-0610 6P
PN802	L10153014082	CN.WAFER 2.0MM	53014-0812/8P-RED
PN804	L10153014051	CN.WAFER 2.0MM	53014-0510 5P
Q001	J5220143T021	SEMI,CHIP TR/NPN 2SC	DTC143TK,0.2W/SMT-REEL
Q051	J5220143T021	SEMI,CHIP TR/NPN 2SC	DTC143TK,0.2W/SMT-REEL
Q101	J5220143T021	SEMI,CHIP TR/NPN 2SC	DTC143TK,0.2W/SMT-REEL
Q151	J5220143T021	SEMI,CHIP TR/NPN 2SC	DTC143TK,0.2W/SMT-REEL
Q152	J5200114E021	SEMI,CHIP TR/PNP 2SA	DTA114EK,0.2W/SMT-REEL
Q153	J6000114T001	SEMI,BRT/PNP RA	DTA114TS,0.3W/TO92M-REEL
Q154	J5200114T021	SEMI,CHIP TR/PNP 2SA	DTA114TK,0.2W/SMT-REEL
Q501	J5023205Y002	SEMI,TR/GE NPN 2SC	KTC3205Y,1W/TO92L-REEL
Q502	J5001273Y005	SEMI,TR/GE PNP 2SA	KTA1273Y,1W/TO92L-REEL
Q801	J5201504Y021	SEMI,CHIP TR/PNP 2SA	KTA1504Y,0.15W/SMT-REEL
Q802	J5023205Y002	SEMI,TR/GE NPN 2SC	KTC3205Y,1W/TO92L-REEL
Q803	J6000114E001	SEMI,BRT/PNP RA	DTA114ES,0.3W/TO92M-REEL
Q805/Q806	J5220143T021	SEMI,CHIP TR/NPN 2SC	DTC143TK,0.2W/SMT-REEL
R003	C20001836020	R,CHIP THICK	18K-J,1/10W-20125REEL

REF NO.	PART NO.		DESCRIPTION
R004	C20002216020	R,CHIP THICK	220-J,1/10W-20125REEL
R005	C20003326020	R,CHIP THICK	3.3K-J,1/10W-20125REEL
R007/R008	C00001006326	R,CARBON FILM	10-J,1/4W-26RE-AX
R009	C20001046020	R,CHIP THICK	100K-J,1/10W-20125REEL
R010	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R051	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R053	C20001836020	R,CHIP THICK	18K-J,1/10W-20125REEL
R054	C20002216020	R,CHIP THICK	220-J,1/10W-20125REEL
R055	C20003326020	R,CHIP THICK	3.3K-J,1/10W-20125REEL
R057/R058	C00001006326	R,CARBON FILM	10-J,1/4W-26RE-AX
R059	C20001046020	R,CHIP THICK	100K-J,1/10W-20125REEL
R102/R103	C20002236020	R,CHIP THICK	22K-J,1/10W-20125REEL
R105	C20002236020	R,CHIP THICK	22K-J,1/10W-20125REEL
R106	C20004736020	R,CHIP THICK	47K-J,1/10W-20125REEL
R152	C20002236020	R,CHIP THICK	22K-J,1/10W-20125REEL
R155	C20002236020	R,CHIP THICK	22K-J,1/10W-20125REEL
R157	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R158	C20004726020	R,CHIP THICK	4.7K-J,1/10W-20125REEL
R159	C20006836020	R,CHIP THICK	68K-J,1/10W-20125REEL
R301	C20001016020	R,CHIP THICK	100-J,1/10W-20125REEL
R302	C20003926020	R,CHIP THICK	3.9K-J,1/10W-20125REEL
R303	C20005646020	R,CHIP THICK	560K-J,1/10W-20125REEL
R304	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R307	C20004736020	R,CHIP THICK	47K-J,1/10W-20125REEL
R308/R309	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R310/R311	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R351	C20001016020	R,CHIP THICK	100-J,1/10W-20125REEL
R352	C20003926020	R,CHIP THICK	3.9K-J,1/10W-20125REEL
R353	C20005646020	R,CHIP THICK	560K-J,1/10W-20125REEL
R354	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R355	C00001006326	R,CARBON FILM	10-J,1/4W-26RE-AX
R357	C20004736020	R,CHIP THICK	47K-J,1/10W-20125REEL
R501	C00005626226	R,CARBON FILM	5.6K-J,1/6W-26RE-AX
R502	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R503	C00005616326	R,CARBON FILM	560-J,1/4W-26RE-AX
R504	C00002226326	R,CARBON FILM	2.2K-J,1/4W-26RE-AX
R506/R507	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R551	C00002216326	R,CARBON FILM	220-J,1/4W-26RE-AX
R701/R702	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R703/R704	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R705	C00001026326	R,CARBON FILM	1K-J,1/4W-26RE-AX
R706/R707	C00003326326	R,CARBON FILM	3.3K-J,1/4W-26RE-AX
R751	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R802	C20007526020	R,CHIP THICK	7.5K-J 1/10W-20125REEL
R804	C20001016020	R,CHIP THICK	100-J,1/10W-20125REEL
R805	C20005636020	R,CHIP THICK	56K-J,1/10W-20125REEL
R806	C20002236020	R,CHIP THICK	22K-J,1/10W-20125REEL
R807	C20003936020	R,CHIP THICK	39K-J,1/10W-20125REEL
R808	C20006836020	R,CHIP THICK	68K-J,1/10W-20125REEL
R810	C20001526020	R,CHIP THICK	1.5K-J1/10W-20125REEL
R812	C20003336020	R,CHIP THICK	33K-J,1/10W-20125REEL
R813	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R814	C20005636020	R,CHIP THICK	56K-J,1/10W-20125REEL
R815	C20003936020	R,CHIP THICK	39K-J,1/10W-20125REEL
R816	C20006826020	R,CHIP THICK	6.8K-J,1/10W-20125REEL
R817/R818	C20002746020	R,CHIP THICK	270K-J,1/10W-20125REEL
R819	C20004726020	R,CHIP THICK	4.7K-J,1/10W-20125REEL
R820	C20002226020	R,CHIP THICK	2.2K-J,1/10W-20125REEL
R821	C20001046020	R,CHIP THICK	100K-J,1/10W-20125REEL

REF NO.	PART NO.		DESCRIPTION
R823	C20002226020	R,CHIP THICK	2.2K-J,1/10W-20125REEL
R824	C20001046020	R,CHIP THICK	100K-J,1/10W-20125REEL
R825	C00001006226	R,CARBON FILM	10-J,1/6W-26RE-AX
R841	C00005616226	R,CARBON FILM	560-J,1/6W-26RE-AX
R842/R843	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R844	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R845	C20002736020	R,CHIP THICK	27K-J,1/10W-20125REEL
R846	C20003316020	R,CHIP THICK	330-J,1/10W-20125REEL
R847	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R848	C20001246020	R,CHIP THICK	120K-J,1/10W-20125REEL
R849	C20001226020	R,CHIP THICK	1.2K-J,1/10W-20125REEL
R850	C00001046326	R,CARBON FILM	100K-J,1/4W-26RE-AX
R851	C20006816020	R,CHIP THICK	680-J,1/10W-20125REEL
R852-R855	C00001036326	R,CARBON FILM	10K-J,1/4W-26RE-AX
R856/R857	C20003626020	R,CHIP THICK	3.6K-J,1/10W-20125REEL
R859	C20003626020	R,CHIP THICK	3.6K-J,1/10W-20125REEL
R860/R861	C20001836020	R,CHIP THICK	18K-J,1/10W-20125REEL
R862	C20003626020	R,CHIP THICK	3.6K-J,1/10W-20125REEL
R863	C20001046020	R,CHIP THICK	100K-J,1/10W-20125REEL
R864/R865	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R867	C00004706326	R,CARBON FILM	47-J,1/4W-26RE-AX
R868/R869	C20001836020	R,CHIP THICK	18K-J,1/10W-20125REEL
R870	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R872/R873	C20002216020	R,CHIP THICK	220-J,1/10W-20125REEL
R874	C20001236020	R,CHIP THICK	12K-J,1/10W-20125REEL
R875	C20006836020	R,CHIP THICK	68K-J,1/10W-20125REEL
R876/R877	C20001826020	R,CHIP THICK	1.8K-J,1/10W-20125REEL
R878	C00003316226	R,CARBON FILM	330-J,1/6W-26RE-AX
R881	C20002226020	R,CHIP THICK	2.2K-J,1/10W-20125REEL
R882	C20008226020	R,CHIP THICK	8.2K-J,1/10W-20125REEL
R883	C00004726326	R,CARBON FILM	4.7K-J,1/4W-26RE-AX
R884	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R889	C20005136020	R,CHIP THICK	51K-J,1/10W-20125REEL
R890	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R891	C20004726020	R,CHIP THICK	4.7K-J,1/10W-20125REEL
R893	C04101006515	R,M.OXIDE F.PROOF	10-J,1W-F15
RY501	G68000013001	POW RELAY	DG12D2-OS(M)/SPEAKER
X801	E80016R93401	CRYSTAL	16.9344MHZ,HC49U-CL;30PF
ZD501	K06030R04426	D,ZENER	MTZJ30B-0.5W/5MA-26MM
ZD551	K06008R24426	D,ZENER	MTZJ8.2B-0.5W/5MA-26MM
ZD801	K06008R24426	D,ZENER	MTZJ8.2B-0.5W/5MA-26MM
	C00006216226	R,CARBON FILM	620-J,1/6W-26RE-AX
	B018230141H1	SCREW,TAPPING ASSY	+2S 3*14 P+S-WASHER ZNY/H
	B020030083B1	SCREW,TAP TITE	+2S 3*8 B-TYPE BK/BH
	124002005901	INSULATION	CDM7 SP1000 LAC/PAD
	212002017801	HEAT SINK	DM03 AL-EX/MAIN
	379000012000	TERMINAL	KRA5050 PBST EH
	401002064601	BRACKET	DM03 SUS304 0.5T/IC
	407000164301	SUPPORTER	DM03 DASS-3IN/PCB
	430000042301	SPACER	CDM7 TO-220/BUSHING
ASS'Y P.C.B FORNT			
AR401-AR403	C18010410150	R,NETWORK A	100KJ*9-H5.08*2.54-10P
C401	D04047108205	C,ELECT GE 85C	470UF-M/10V,8*11.5-5RE
C402	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C403/C404	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C405	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C406	D04010208105	C,ELECT GE 85C	1000UF-M6,3V,10*12.5S-5RE
C407	D04047008205	C,ELECT GE 85C	47UF-M/10V,5*11-5RE

REF NO.	PART NO.	DESCRIPTION	
C408	D00547359726	C,CERAMIC HIK AXIAL	F0.047UF-Z/50V-26RE
C409	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C410	D00547359726	C,CERAMIC HIK AXIAL	F0.047UF-Z/50V-26RE
C411	D00510459326	C,CERAMIC HIK AXIAL	F0.1UF-Z/16V-26RE
C412	D00147006726	C,CERAMIC T.C AXIAL	SL47PF-J/50V-26RE
C413	D00139006726	C,CERAMIC T.C AXIAL	SL39PF-J/50V-26RE
C414	D00156006726	C,CERAMIC T.C AXIAL	SL56PF-J/50V-26RE
C415/C416	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C417	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C418	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C432	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C433	D04047008205	C,ELECT GE 85C	47UF-M/10V,5*11-5RE
C434	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C438	D00610459705	C,CERAMIC SEMI DISC	F0.1UF-Z/50V-5RE PI6
C439	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C440	D00610459705	C,CERAMIC SEMI DISC	F0.1UF-Z/50V-5RE PI6
CN401	L13152045330	CN.FPC 1.25MM	52045-3310 33P STRAIGHT
D401-D405	K00001310026	D,SWITCHING	1SS131T-77-26MM
D408	K00001310026	D,SWITCHING	1SS131T-77-26MM
FIP	K53000034001	DISPLAY,FLT	SVA-08SM03(S.S)/CD+AMP
IC401	J02082616144	IC,CPU MICRO PROCESS	CXP82616-144Q/QFP80P
IC402	J12570390000	IC,LINEAR-RESET	KIA7039P,3.9V/TO92-REEL
IC403	E94000013010	MODULE,REMOCON	SBX8025/L-TYPE
L401	D33010070020	COIL,FILTER-INDUCTOR	10UH-Q40/24M-R2.5-26RE
PN402	L10153015021	CN.WAFER 2.0MM	53015-0210 2P ANGLE
PN404	L10153014031	CN.WAFER 2.0MM	53014-0310 3P
Q401	J5023192Y000	SEMI,TR/GE NPN 2SC	KTC3192Y,0.6W/TO92-REEL
Q402	J6020143T001	SEMI,BRT/NPN RC	DTC143TS,0.3W/TO92M-REEL
R401	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R402	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R403	C00001016326	R,CARBON FILM	100-J,1/4W-26RE-AX
R404	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R405	C00003336226	R,CARBON FILM	33K-J,1/6W-26RE-AX
R406-R408	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R409	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R412	C00001526226	R,CARBON FILM	1.5K-J,1/6W-26RE-AX
R413	C00001226226	R,CARBON FILM	1.2K-J,1/6W-26RE-AX
R414	C00008216226	R,CARBON FILM	820-J,1/6W-26RE-AX
R415	C00006816226	R,CARBON FILM	680-J,1/6W-26RE-AX
R420-R421	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R422	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R424-R429	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R431	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R432	C00001046226	R,CARBON FILM	100K-J,1/6W-26RE-AX
R433-R435	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R437/R438	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R439-R441	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R442	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R443/R444	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
SW401-SW405	G18021505001	SW,TACT	EVQ-21505K-5MM/160G-REEL
X401	E8304R000000	RESONATOR,CERAMIC	CSA4.00MG-2PIN
ZD401	K06005R14426	D,ZENER	MTZJ5.1B-0.5W/5MA-26MM
	379000023601	TERMINAL LUG	SPTE 0.3T/GND

ASS'Y P.C.B POWER (MICOM)

F501/F502	G65031225103	FUSE (5.2*20)	250V-T3.15A-SEMKO/VDE/BEA
F501/F502	G64500005001	HOLDER,FUSE CLIP	PI5.2-REEL
FC501/FC502	D32025500026	COIL,LINE FILTER	BFS2550AOSD8G-26MM
LUG1	433000012000	CLAMP	HMX9800 2*40/WIRE

REF NO.	PART NO.	DESCRIPTION	
PN501	L10153014081	CN.WAFER 2.0MM	53014-0810 8P
PN506	L10835310200	CN.WAFER 7.92MM	35328-0210 2P
TC501	820066450001	POWER TRANS	DM03(E)115,230V/50,60HZ
ASS'Y P.C.B KEY			
C431	D00510459326	C,CERAMIC HIK AXIAL	F0.1UF-Z/16V-26RE
C435	D00510459326	C,CERAMIC HIK AXIAL	F0.1UF-Z/16V-26RE
CN402,PN402	L00070002001	CN,WIRE	1007 #26 70MM 2P WH/BK
CN403,PN403	L00023104001	CN,WIRE	1007 #26 230MM 4P BK/WH
D406/D407	K00001310026	D,SWITCHING	1SS131T-77-26MM
JK401	G40103518001	HEAD PHONE JACK,D3.5	HTJ035-18AB(G)
R411	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R416	C00006816226	R,CARBON FILM	680-J,1/6W-26RE-AX
R417	C00008216226	R,CARBON FILM	820-J,1/6W-26RE-AX
R418	C00001226226	R,CARBON FILM	1.2K-J,1/6W-26RE-AX
R419	C00001526226	R,CARBON FILM	1.5K-J,1/6W-26RE-AX
R436	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
SW406-SW411	G18021505001	SW,TACT	EVQ-21505K-5MM/160G-REEL

MECHANICAL PARTS LIST

MODEL:QZ-100T

REF NO.	PART NO.	DESCRIPTION	Q'TY
1	306702073801	PANEL, DECK FRONT	1
2	306702078102	PANEL, DECK INNER	1
3	563000066801	BADGE, STRAIGHT SILVER	1
4	507702032202	WINDOW DISP, DECK	1
5	504702012801	DOOR, DECORATION DECK	1
6	504702014102	DOOR, DECK INNER	1
7	509702102106	BUTTON, FUNCTION B	1
8	509702102105	BUTTON, FUNCTION A	1
9	702802083301	KEY PCB	1
10	702802083202	FRONT PCB	1
11	432002029101	HOLDER, FIP	1
12	320002031601	CHASSIS MAIN (DECK)	1
13	405002014901	CUSHION, FOOT, MSF7 EVA 2.5T	4
14	405000015501	CUSHION, MAIN, DMO3 15*5*3	2
15	122000060901	TAPE COVER, DMO3 64*20*0.3T	2
16	122000030901	TAPE COVER	1
17	815021680001	DECK, ADR2168TB,LOGIC(R/P)S/S	1
18	803000009001	CASSETTE MECHA, ACL-117A	1
19	624002000501	DECK PAD	1
20	702802067006	MAIN PCB	1
21	407000164301	SUPPORTER	2
22	320702033604	BACK CHASSIS	1
23	300002025602	CABINET TOP	1
24	B020HF6083BI	SCREW, SPECIAL 2S 3*8 B-TYPE	41
25	B010HV6061P2	SCREW, TAPPING	4

MECHANICAL PARTS LIST

MODEL:QZ-100T

REF NO.	PART NO.		DESCRIPTION
ASS'Y P.C.B. MAIN			
C100	D00482127705	C,CERAMIC HIK DISC	B820PF-K/50V-5RE
C101	D01033116720	C,CERAMIC CHIP T.C	CH330PF-J/50V-20125REEL
C102	D04022008305	C,ELECT GE 85C	22UF-M/16V,5*11-5RE
C103	D02018316705	C,FILM POLYESTER	MI-0.018UF-J/50V-5RE
C104	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C105	D01127277720	C,CERAMIC CHIP HIK	X0.0027UF-K/50V-20125REEL
C106	D04047008305	C,ELECT GE 85C	47UF-M/16V,5*11-5RE
C107/C108	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C109	D00733278326	C,CERAMIC SEMI AXIAL	X0.0033UF-M/16V-26RE
C110-C112	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C113	D02010416705	C,FILM POLYESTER	MI-0.1UF-J/50V-5RE
C114	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C115	D040R2208705	C,ELECT GE 85C	0.22UF-M/50V,5*11-5RE
C116/C117	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C118	D00515127726	C,CERAMIC HIK AXIAL	B150PF-K/50V-26RE
C119	D00522127726	C,CERAMIC HIK AXIAL	B220PF-K/50V-26RE
C121	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C122	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C126	D04022008305	C,ELECT GE 85C	22UF-M/16V,5*11-5RE
C127	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C128	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C130	D00422359705	C,CERAMIC HIK DISC	F0.022UF-Z/50V-5RE
C131	D04022008305	C,ELECT GE 85C	22UF-M/16V,5*11-5RE
C132	D02022316705	C,FILM POLYESTER	MI-0.022UF-J/50V-5RE
C133	D02015316705	C,FILM POLYESTER	MI-0.015UF-J/50V-5RE
C134	D04047008305	C,ELECT GE 85C	47UF-M/16V,5*11-5RE
C135	D02015216705	C,FILM POLYESTER	MI-0.0015UF-J/50V-5RE
C136	D02012316705	C,FILM POLYESTER	MI-0.012UF-J/50V-5RE
C137	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C140	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C142	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C145	D04047008305	C,ELECT GE 85C	47UF-M/16V,5*11-5RE
C150	D00482127705	C,CERAMIC HIK DISC	B820PF-K/50V-5RE
C151	D01033116720	C,CERAMIC CHIP T.C	CH330PF-J/50V-20125REEL
C152	D04022008305	C,ELECT GE 85C	22UF-M/16V,5*11-5RE
C153	D02018316705	C,FILM POLYESTER	MI-0.018UF-J/50V-5RE
C154	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C155	D01127277720	C,CERAMIC CHIP HIK	X0.0027UF-K/50V-20125REEL
C156	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C157	D040R4708705	C,ELECT GE 85C	0.47UF-M/50V,5*11-5RE
C159	D01133277720	C,CERAMIC CHIP HIK	X0.0033UF-K/50V-20125REEL
C161	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C162	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C163	D02010416705	C,FILM POLYESTER	MI-0.1UF-J/50V-5RE
C164	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C165	D040R2208705	C,ELECT GE 85C	0.22UF-M/50V,5*11-5RE
C166	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C168	D00515127726	C,CERAMIC HIK AXIAL	B150PF-K/50V-26RE
C169	D00522127726	C,CERAMIC HIK AXIAL	B220PF-K/50V-26RE
C173	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C181	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C311	D04047008305	C,ELECT GE 85C	47UF-M/16V,5*11-5RE
C393/C394	K00001310026	D,SWITCHING	1SS131T-77-26MM
C600	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
C601	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE

REF NO.	PART NO.		DESCRIPTION
C602	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C603	D01110359720	C,CERAMIC CHIP HIK	F0.01UF-Z/50V-20125REEL
C604	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C605	D01147377720	C,CERAMIC CHIP HIK	X0.047UF-K/50V-20125REEL
C606/C607	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C608	D00447359705	C,CERAMIC HIK DISC	F0.047UF-Z/50V-5RE PI10
C609	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C610	D01147377720	C,CERAMIC CHIP HIK	X0.047UF-K/50V-20125REEL
C611	D0403R308705	C,ELECT GE 85C	3.3UF-M/50V,5*11-5RE
C612	D01110459720	C,CERAMIC CHIP HIK	F0.1UF-Z/50V-20125REEL
C613	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C614	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C615	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C616	D04022008305	C,ELECT GE 85C	22UF-M/16V,5*11-5RE
C617	D04001008705	C,ELECT GE 85C	1UF-M/50V,5*11-5RE
C618	D01182277720	C,CERAMIC CHIP HIK	X0.0082UF-K/50V-20125REEL
C619	D01068116720	C,CERAMIC CHIP T.C	CH680PF-J/50V-20125REEL
C620	D01010116720	C,CERAMIC CHIP T.C	CH100PF-J/50V-20125REEL
C621	D01047016720	C,CERAMIC CHIP T.C	CH47PF-J/50V-20125REEL
C622	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C623	D02022316705	C,FILM POLYESTER	MI-0.022UF-J/50V-5RE
C625	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C627	D0404R708705	C,ELECT GE 85C	4.7UF-M/50V,5*11-5RE
C652	D01110277720	C,CERAMIC CHIP HIK	X0.001UF-K/50V-20125REEL
C654	D04010108206	C,ELECT GE 85C	100UF-M/10V,5*11-5RE
C655	D00547359726	C,CERAMIC HIK AXIAL	F0.047UF-Z/50V-26RE
C657	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C661	D00510227726	C,CERAMIC HIK AXIAL	B0.001UF-K/50V-26RE
C662	D00510127726	C,CERAMIC HIK AXIAL	B100PF-K/50V-26RE
C663	D040R4708705	C,ELECT GE 85C	0.47UF-M/50V,5*11-5RE
C665/C666	D01027016720	C,CERAMIC CHIP T.C	CH27PF-J/50V-20125REEL
C665/C666	D01039016720	C,CERAMIC CHIP T.C	CH39PF-J/50V-20125REEL
C667	D00610459705	C,CERAMIC SEMI DISC	F0.1UF-Z/50V-5RE PI6
C673	D02022316705	C,FILM POLYESTER	MI-0.022UF-J/50V-5RE
C675	D0402R208705	C,ELECT GE 85C	2.2UF-M/50V,5*11-5RE
C680	D00527127726	C,CERAMIC HIK AXIAL	B270PF-K/50V-26RE
C681	D04022008305	C,ELECT GE 85C	22UF-M/16V,5*11-5RE
C682	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C683	D04010008705	C,ELECT GE 85C	10UF-M/50V,5*11-5RE
C684	D00710388326	C,CERAMIC SEMI AXIAL	Y0.01UF-M/16V-26RE
C685/C686	D01027016720	C,CERAMIC CHIP T.C	CH27PF-J/50V-20125REEL
C690	D01122377720	C,CERAMIC CHIP HIK	X0.022UF-K/50V-2012REEL
C691/C692	D01030016720	C,CERAMIC CHIP T.C	CH30PF-J/50V-20125REEL
C694	D04010108305	C,ELECT GE 85C	100UF-M/16V,6.3*11-5RE
CF601	E43010R70010	FILTER,CERAMIC FM	SFE10.7MJA10H-A
CF602	E43010R70010	FILTER,CERAMIC FM	SFE10.7MJA10H-A
CF605	E43010R70081	FILTER,CERAMIC FM	CDA10.7MG46-A
CF606	E83045600003	RESONATOR,CERAMIC	CSB456F15
D128	K00001310026	D,SWITCHING	1SS131T-77-26MM
D601	K00502260001	D,SWITCHING CHIP	KDS226ST1-THICK
D605	K00001310026	D,SWITCHING	1SS131T-77-26MM
D680	K00001310026	D,SWITCHING	1SS131T-77-26MM
FB100	D32025500026	COIL,LINE FILTER	BFS2550AOSD8G-26MM
FB150	D32025500026	COIL,LINE FILTER	BFS2550AOSD8G-26MM
IC100	J12318970001	IC,LINEAR EQ	CXA1897Q/AMP&DOLBY-SOP48P
IC101	J04031260001	IC,LOGIC	BA3126N-SIP9P
IC301	J04040520001	IC,LOGIC	GD4052B-DIP16P
IC601	J12418320001	IC,LINEAR RF	LA1832-DIP24

REF NO.	PART NO.		DESCRIPTION
IC630	J12072131001	IC,LINEAR	LC72131M-PLL/SOP20P
IC650	J12678050007	IC,LINEAR-REGULATER	KIA78S05P,0.6W-TO92
IC660	J08073300002	IC,ANALOG	TDA7330B-DIP20P
IC680	J12070740001	IC,LINEAR	LC7074M-RDS&RBD/SOP18P
L101	D30208530000	COIL,TRAP	F-K7J1/PK12-9471A(85K64YV
L102	D30208530000	COIL,TRAP	F-K7J1/PK12-9471A(85K64YV
L103	E08050860001	TRANS,OSC BIAS	CQN-K5086YCT-KR
L151	D30208530000	COIL,TRAP	F-K7J1/PK12-9471A(85K64YV
L152	D30208530000	COIL,TRAP	F-K7J1/PK12-9471A(85K64YV
L610	D94050120001	RF,TRANS MW OSC	RBW07V-K5012
L623	D30218750061	COIL,TRAP	A187LY-K5006-KR(8RB)
L680	D3301R070000	COIL,FILTER-INDUCTOR	1UH-Q40/150M-R0.8-26RE
LPF601	E40150010000	FILTER,LC MPX	253AGG-K5001-KR
LPF651	E40150010000	FILTER,LC MPX	253AGG-K5001-KR
PN101	L10153014081	CN.WAFER 2.0MM	53014-0810 8P
PN301	L13152045300	CN.FPC 1.25MM	52045-3010 30P STRAIGHT
PN511	L30115130001	CABLE,FLAT CARD	150MM*30P*1.25MM(A TYPE)
Q100	J6020114T001	SEMI,BRT/NPN RC	DTC114TS,0.3W/TO92M-REEL
Q101	J50313020000	SEMI,TR/GE NPN 2SD	KTD1302,0.6W/TO92-REEL
Q125	J6020114E001	SEMI,BRT/NPN RC	DTC114ES,0.3W/TO92M-REEL
Q126	J6000114E001	SEMI,BRT/PNP RA	DTA114ES,0.3W/TO92M-REEL
Q127	J5023192Y000	SEMI,TR/GE NPN 2SC	KTC3192Y,0.6W/TO92-REEL
Q129	J5023205Y002	SEMI,TR/GE NPN 2SC	KTC3205Y,1W/TO92L-REEL
Q130	J6000144E001	SEMI,BRT/PNP RA	DTA144ES,0.3W/TO92M-REEL
Q131	J6020144E001	SEMI,BRT/NPN RC	DTC144ES,0.3W/TO92M-REEL
Q132	J5023205Y002	SEMI,TR/GE NPN 2SC	KTC3205Y,1W/TO92L-REEL
Q133	J5023198Y000	SEMI,TR/GE NPN 2SC	KTC3198Y,0.6W/TO92-REEL
Q134	J6020114T001	SEMI,BRT/NPN RC	DTC114TS,0.3W/TO92M-REEL
Q135	J6020114E001	SEMI,BRT/NPN RC	DTC114ES,0.3W/TO92M-REEL
Q150	J6020114T001	SEMI,BRT/NPN RC	DTC114TS,0.3W/TO92M-REEL
Q151	J50313020000	SEMI,TR/GE NPN 2SD	KTD1302,0.6W/TO92-REEL
Q300	J6000114E001	SEMI,BRT/PNP RA	DTA114ES,0.3W/TO92M-REEL
Q301	J6020114T001	SEMI,BRT/NPN RC	DTC114TS,0.3W/TO92M-REEL
Q351	J6020114T001	SEMI,BRT/NPN RC	DTC114TS,0.3W/TO92M-REEL
Q601	J5023192Y000	SEMI,TR/GE NPN 2SC	KTC3192Y,0.6W/TO92-REEL
Q602	J5001266Y005	SEMI,TR/GE PNP 2SA	KTA1266Y,0.6W/TO92-REEL
Q603	J6020114E001	SEMI,BRT/NPN RC	DTC114ES,0.3W/TO92M-REEL
Q604	J5220143T021	SEMI,CHIP TR/NPN 2SC	DTC143TK,0.2W/SMT-REEL
Q605	J5220114E021	SEMI,CHIP TR/NPN 2SC	DTC114EK,0.2W/SMT-REEL
Q606	J6020143T001	SEMI,BRT/NPN RC	DTC143TS,0.3W/TO92M-REEL
Q680	J6000114E001	SEMI,BRT/PNP RA	DTA114ES,0.3W/TO92M-REEL
Q681	J6020114E001	SEMI,BRT/NPN RC	DTC114ES,0.3W/TO92M-REEL
R100	C00001516226	R,CARBON FILM	150-J,1/6W-26RE-AX
R101	C20001216020	R,CHIP THICK	120-J,1/10W-20125REEL
R102	C20001236020	R,CHIP THICK	12K-J,1/10W-20125REEL
R103	C20006826020	R,CHIP THICK	6.8K-J,1/10W-20125REEL
R104	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R105	C00002246226	R,CARBON FILM	220K-J,1/6W-26RE-AX
R106	C20001006020	R,CHIP THICK	10-J,1/10W-2012REEL
R107	C00002726226	R,CARBON FILM	2.7K-J,1/6W-26RE-AX
R108	C00005626226	R,CARBON FILM	5.6K-J,1/6W-26RE-AX
R109	C00004726226	R,CARBON FILM	4.7K-J,1/6W-26RE-AX
R110	C00005626226	R,CARBON FILM	5.6K-J,1/6W-26RE-AX
R111/R112	C20005626020	R,CHIP THICK	5.6K-J,1/10W-20125REEL
R113	C20002736020	R,CHIP THICK	27K-J,1/10W-20125REEL
R114	C20003936020	R,CHIP THICK	39K-J,1/10W-20125REEL
R115	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R117	C20001066020	R,CHIP THICK	10M-J,1/16W-1608REEL

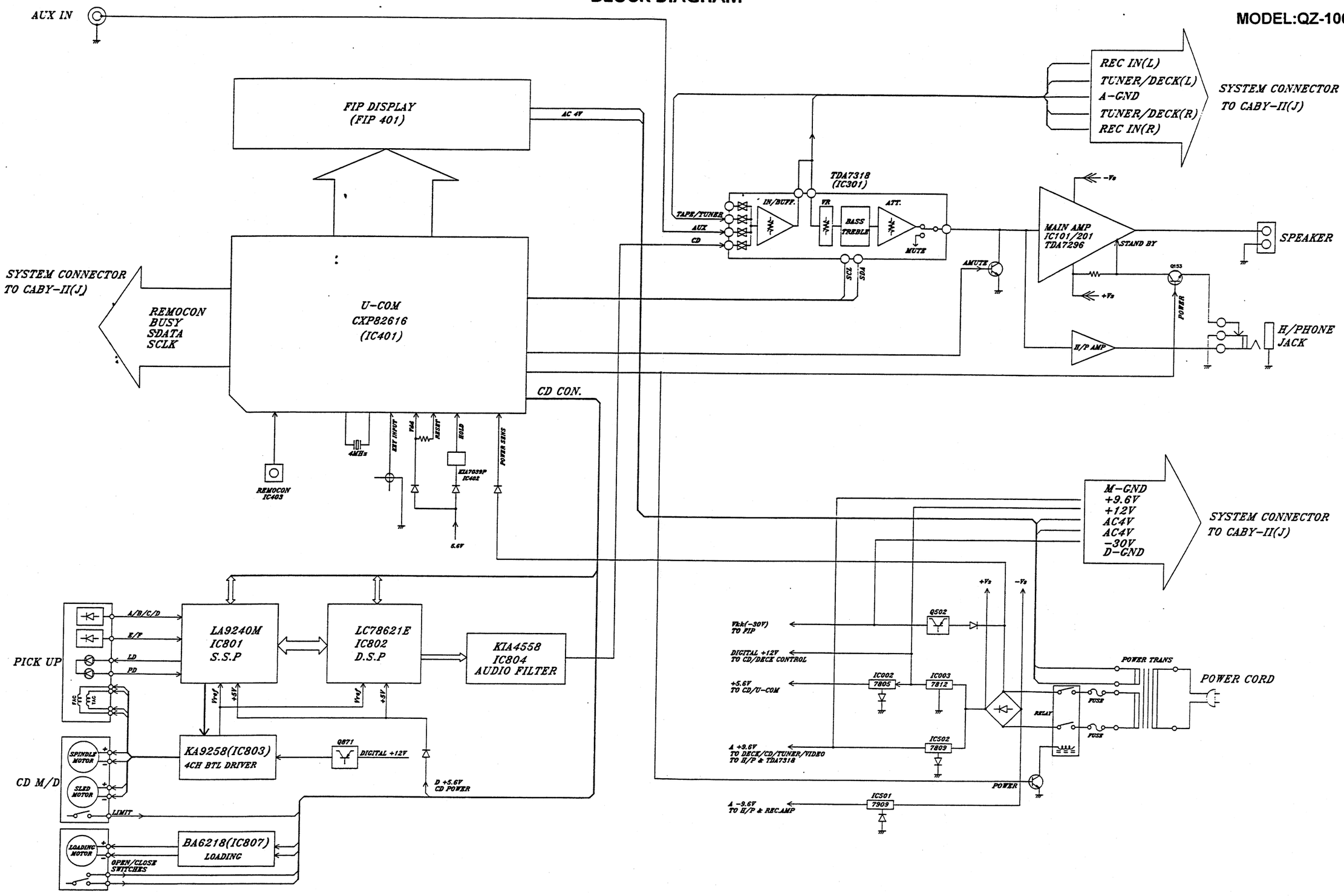
REF NO.	PART NO.		DESCRIPTION
R121	C00002726226	R,CARBON FILM	2.7K-J,1/6W-26RE-AX
R122	C00002236226	R,CARBON FILM	22K-J,1/6W-26RE-AX
R123	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R125	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R128	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R129	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R130	C20004736020	R,CHIP THICK	47K-J,1/10W-20125REEL
R131	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R133	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R134	C00004726226	R,CARBON FILM	4.7K-J,1/6W-26RE-AX
R135	C00004746226	R,CARBON FILM	470K-J,1/6W-26RE-AX
R136	C20001046020	R,CHIP THICK	100K-J,1/10W-20125REEL
R137	C20001246020	R,CHIP THICK	120K-J,1/10W-20125REEL
R138	C20001026020	R,CHIP THICK	1K-J,1/10W-2012REEL
R141	C00004726226	R,CARBON FILM	4.7K-J,1/6W-26RE-AX
R142	C00003306226	R,CARBON FILM	33-J,1/6W-26RE-AX
R143	C00004716226	R,CARBON FILM	470-J,1/6W-26RE-AX
R145	C00001016226	R,CARBON FILM	100-J,1/6W-26RE-AX
R146	C00002236226	R,CARBON FILM	22K-J,1/6W-26RE-AX
R147	C00001536226	R,CARBON FILM	15K-J,1/6W-26RE-AX
R148	C00001006226	R,CARBON FILM	10-J,1/6W-26RE-AX
R149	C00004726226	R,CARBON FILM	4.7K-J,1/6W-26RE-AX
R150	C00001016226	R,CARBON FILM	100-J,1/6W-26RE-AX
R151	C20001216020	R,CHIP THICK	120-J,1/10W-20125REEL
R153	C20006826020	R,CHIP THICK	6.8K-J,1/10W-20125REEL
R154	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R155	C00002246226	R,CARBON FILM	220K-J,1/6W-26RE-AX
R156	C20001006020	R,CHIP THICK	10-J,1/10W-2012REEL
R157	C20002726020	R,CHIP THICK	2.7K-J,1/10W-20125REEL
R158	C00005626226	R,CARBON FILM	5.6K-J,1/6W-26RE-AX
R159	C00004726226	R,CARBON FILM	4.7K-J,1/6W-26RE-AX
R160/R161	C00005626226	R,CARBON FILM	5.6K-J,1/6W-26RE-AX
R162	C20005626020	R,CHIP THICK	5.6K-J,1/10W-20125REEL
R163	C20001836020	R,CHIP THICK	18K-J,1/10W-20125REEL
R164	C00005626226	R,CARBON FILM	5.6K-J,1/6W-26RE-AX
R165	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R167	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R171	C20002726020	R,CHIP THICK	2.7K-J,1/10W-20125REEL
R173	C00002216226	R,CARBON FILM	220-J,1/6W-26RE-AX
R311	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R312	C00001526226	R,CARBON FILM	1.5K-J,1/6W-26RE-AX
R322-329	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R330-338	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R347-R349	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R601	C00003316226	R,CARBON FILM	330-J,1/6W-26RE-AX
R602	C00003326226	R,CARBON FILM	3.3K-J,1/6W-26RE-AX
R603	C00006816226	R,CARBON FILM	680-J,1/6W-26RE-AX
R604	C00003316226	R,CARBON FILM	330-J,1/6W-26RE-AX
R605	C20001006020	R,CHIP THICK	10-J,1/10W-2012REEL
R606	C20001216020	R,CHIP THICK	120-J,1/10W-20125REEL
R607	C20004736020	R,CHIP THICK	47K-J,1/10W-20125REEL
R608	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R609	C00001016226	R,CARBON FILM	100-J,1/6W-26RE-AX
R610	C00002206226	R,CARBON FILM	22-J,1/6W-26RE-AX
R612	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R613	C20008236020	R,CHIP THICK	82K-J,1/10W-20125REEL
R616	C20003326020	R,CHIP THICK	3.3K-J,1/10W-20125REEL
R617	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL

REF NO.	PART NO.		DESCRIPTION
R618	C00002716226	R,CARBON FILM	270-J,1/6W-26RE-AX
R619	C00003326226	R,CARBON FILM	3.3K-J,1/6W-26RE-AX
R621	C20001036020	R,CHIP THICK	10K-J,1/10W-20125REEL
R622	C20001546020	R,CHIP THICK	150K-J,1/10W-20125REEL
R623	C00001826226	R,CARBON FILM	1.8K-J,1/6W-26RE-AX
R627	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R650/R651	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R653	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R654-R656	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R657	C20001526020	R,CHIP THICK	1.5K-J,1/10W-20125REEL
R659	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R660	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R673	C00001826226	R,CARBON FILM	1.8K-J,1/6W-26RE-AX
R677	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R685	C00002256226	R,CARBON FILM	2.2M-J,1/6W-26RE-AX
R690	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R694	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
	C00006826226	R,CARBON FILM	6.8K-J,1/6W-26RE-AX
T601	D95001820000	COIL,IF MW	PCFMA-182
TP101	L10153014021	CN.WAFER 2.0MM	53014-0210 2P
TP102/TP103	L10153014031	CN.WAFER 2.0MM	53014-0310 3P
TP151	L10153014021	CN.WAFER 2.0MM	53014-0210 2P
TUN601	E90000020002	TUNER,FM	FE417-G02
VR100	C54410301511	VR,SEMI CERMET MOLD	10KB-6.4H3P,0.1W-50V/CAP
VR101	C54422301511	VR,SEMI CERMET MOLD	22KB-6.4H3P,0.1W-50V/CAP
VR102	C54410401511	VR,SEMI CERMET MOLD	100KB-6.4H3P,0.1W-50V/CAP
VR150	C54410301511	VR,SEMI CERMET MOLD	10KB-6.4H3P,0.1W-50V/CAP
VR151	C54422301511	VR,SEMI CERMET MOLD	22KB-6.4H3P,0.1W-50V/CAP
VR152	C54410401511	VR,SEMI CERMET MOLD	100KB-6.4H3P,0.1W-50V/CAP
VR620	C54410301511	VR,SEMI CERMET MOLD	10KB-6.4H3P,0.1W-50V/CAP
X630	E8007R200001	CRYSTAL	7.2MHZ,20PPM-CL;20PF
X660	E8004R332002	CRYSTAL	4.332MHZ,HC49U-CL;20PF
X681	E8304R000000	RESONATOR,CERAMIC	CSA4.00MG-2PIN
ZD144	K06008R24426	D,ZENER	MTZJ8.2B-0.5W/5MA-26MM
ZD145	K06005R64426	D,ZENER	MTZJ5.6B-0.5W/5MA-26MM
ZD601	K06006R24426	D,ZENER	MTZJ6.2B-0.5W/5MA-26MM
ZD610	K06006R24426	D,ZENER	MTZJ6.2B-0.5W/5MA-26MM
JK101	G42152641161	CN,SOCKET 1.5MM	52641-1611 16P RECEPTACLE
GND4-GND7	379000012000	TERMINAL	KRA5050 PBST EH(SN)
	407000164301	SUPPORTER	DM03 DASS-3IN/PCB
ASS'Y P.C.B FORNT			
AR501-AR503	C18010411150	R,NETWORK A	100KJ*10-H5.08*2.54-11P
C502	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C504	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C510	D00120006726	C,CERAMIC T.C AXIAL	SL20PF-J/50V-26RE
C530	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C531	D00156006726	C,CERAMIC T.C AXIAL	SL56PF-J/50V-26RE
C532	D00139006726	C,CERAMIC T.C AXIAL	SL39PF-J/50V-26RE
C533	D00139006726	C,CERAMIC T.C AXIAL	SL39PF-J/50V-26RE
C534	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C535/C536	D00120006726	C,CERAMIC T.C AXIAL	SL20PF-J/50V-26RE
C537/C538	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
C546-C548	D00522359426	C,CERAMIC HIK AXIAL	F0.022UF-Z/25V-26RE
FIP500	K53000035001	DISPLAY,FLT	SVA-11SM03(S.S)/TUN&DECK
IC550	J12762180001	IC,LINEAR-DRIVER	BA6218-SIP9P
IC500	J02082224136	IC,CPU MICRO PROCESS	CXP82224-136Q/QFP100P
PN511	L13152045300	CN.FPC 1.25MM	52045-3010 30P STRAIGHT

REF NO.	PART NO.		DESCRIPTION
PN551	L10153014061	CN.WAFER 2.0MM	53014-0610 6P
PN552	L10153014131	CN.WAFER 2.0MM	53014-1310 13P
PN560	L10153015021	CN.WAFER 2.0MM	53015-0210 2P ANGLE
R501-R503	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R505	C00003326226	R,CARBON FILM	3.3K-J,1/6W-26RE-AX
R506	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R507	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R512	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R513	C00004736226	R,CARBON FILM	47K-J,1/6W-26RE-AX
R521-R524	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R525	C00006836226	R,CARBON FILM	68K-J,1/6W-26RE-AX
R526	C00001536226	R,CARBON FILM	15K-J,1/6W-26RE-AX
R527	C00006836226	R,CARBON FILM	68K-J,1/6W-26RE-AX
R528	C00001526226	R,CARBON FILM	1.5K-J,1/6W-26RE-AX
R530	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R532-R534	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R535/R536	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R539	C00003326226	R,CARBON FILM	3.3K-J,1/6W-26RE-AX
R540-R542	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R545	C00001036226	R,CARBON FILM	10K-J,1/6W-26RE-AX
R547	C00001026226	R,CARBON FILM	1K-J,1/6W-26RE-AX
R550	C10102206400	R,FUSIBLE METAL	FR22-J,1/2W-S.BLK
R552	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R554	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R555	C00001236226	R,CARBON FILM	12K-J,1/6W-26RE-AX
R556	C00001536226	R,CARBON FILM	15K-J,1/6W-26RE-AX
R562	C00006816226	R,CARBON FILM	680-J,1/6W-26RE-AX
R563	C00008216226	R,CARBON FILM	820-J,1/6W-26RE-AX
R564	C00001226226	R,CARBON FILM	1.2K-J,1/6W-26RE-AX
R565	C00001526226	R,CARBON FILM	1.5K-J,1/6W-26RE-AX
R566	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
X530	E8304R000000	RESONATOR,CERAMIC	CSA4.00MG-2PIN
X535	E80032R76805	CRYSTAL	32.768KHZ,CFS308-CL;12.5P
ASS'Y P.C.B KEY			
R572	C00006816226	R,CARBON FILM	680-J,1/6W-26RE-AX
R573	C00008216226	R,CARBON FILM	820-J,1/6W-26RE-AX
R574	C00001226226	R,CARBON FILM	1.2K-J,1/6W-26RE-AX
R575	C00001526226	R,CARBON FILM	1.5K-J,1/6W-26RE-AX
R576	C00002226226	R,CARBON FILM	2.2K-J,1/6W-26RE-AX
R577	C00003326226	R,CARBON FILM	3.3K-J,1/6W-26RE-AX
SW571~SW577	G18021505001	SW,TACT	EVQ-21505K-5MM/160G-REEL

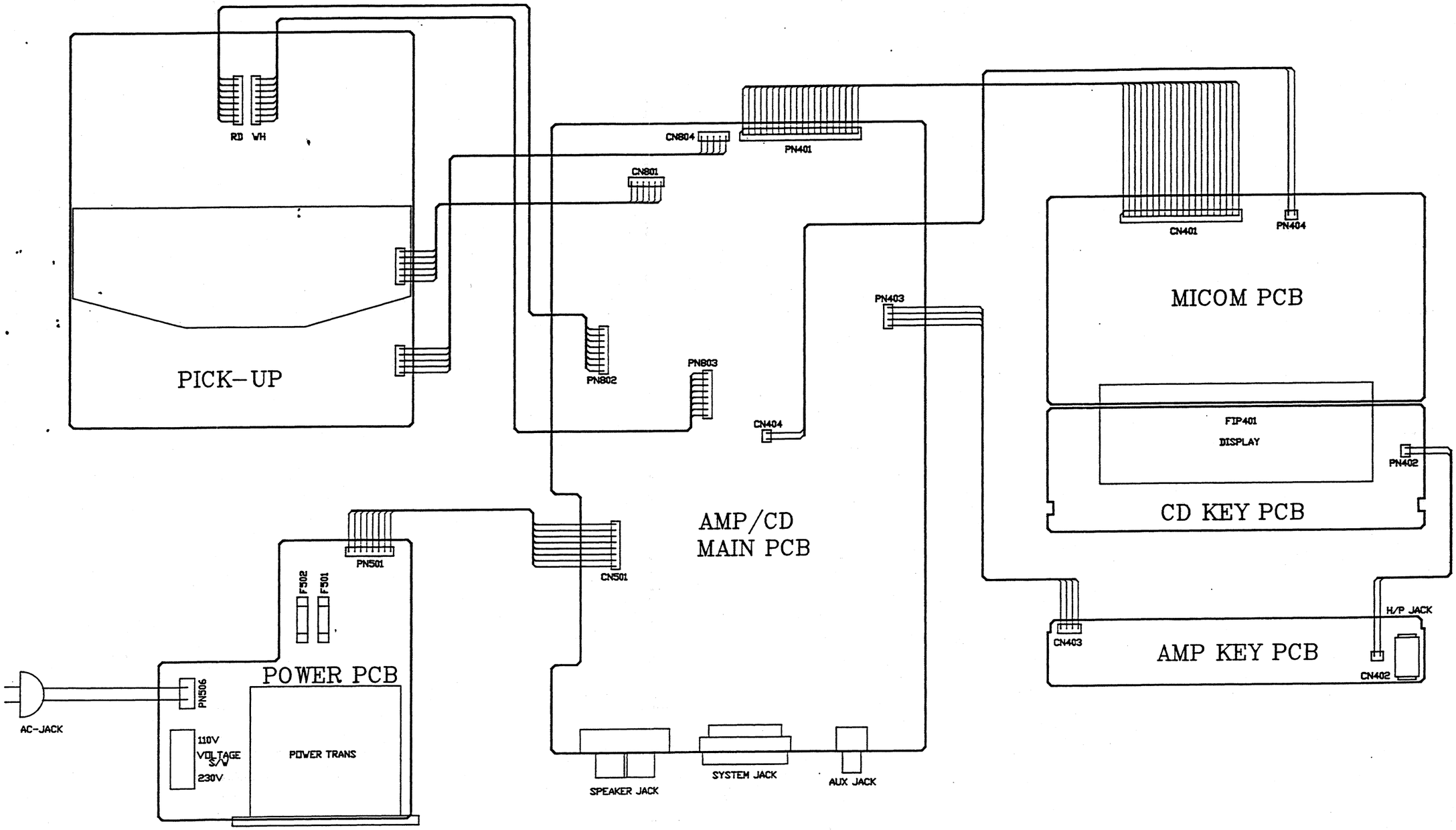
BLOCK DIAGRAM

MODEL:QZ-100A



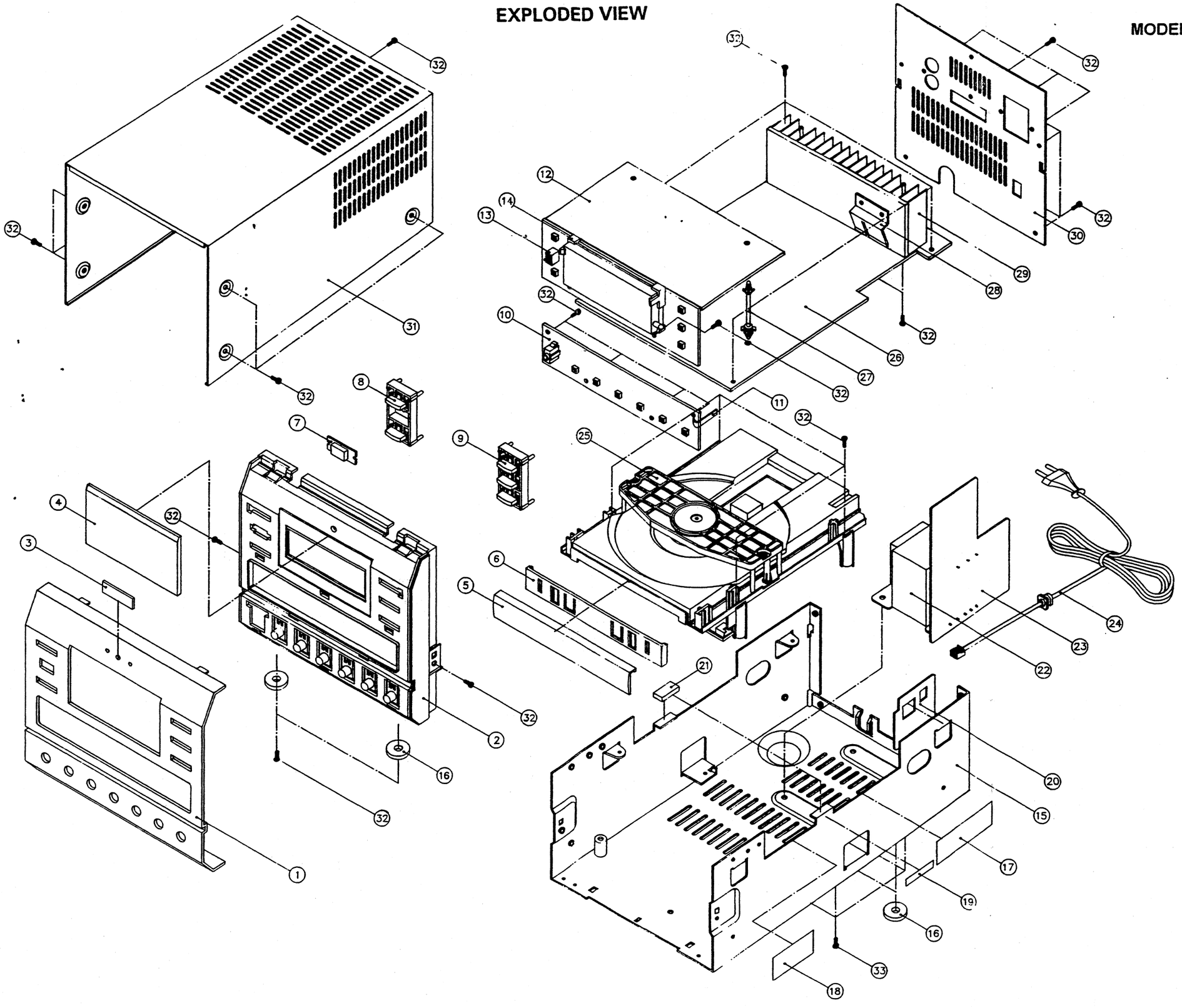
WIRING DIAGRAM

MODEL:QZ-100A



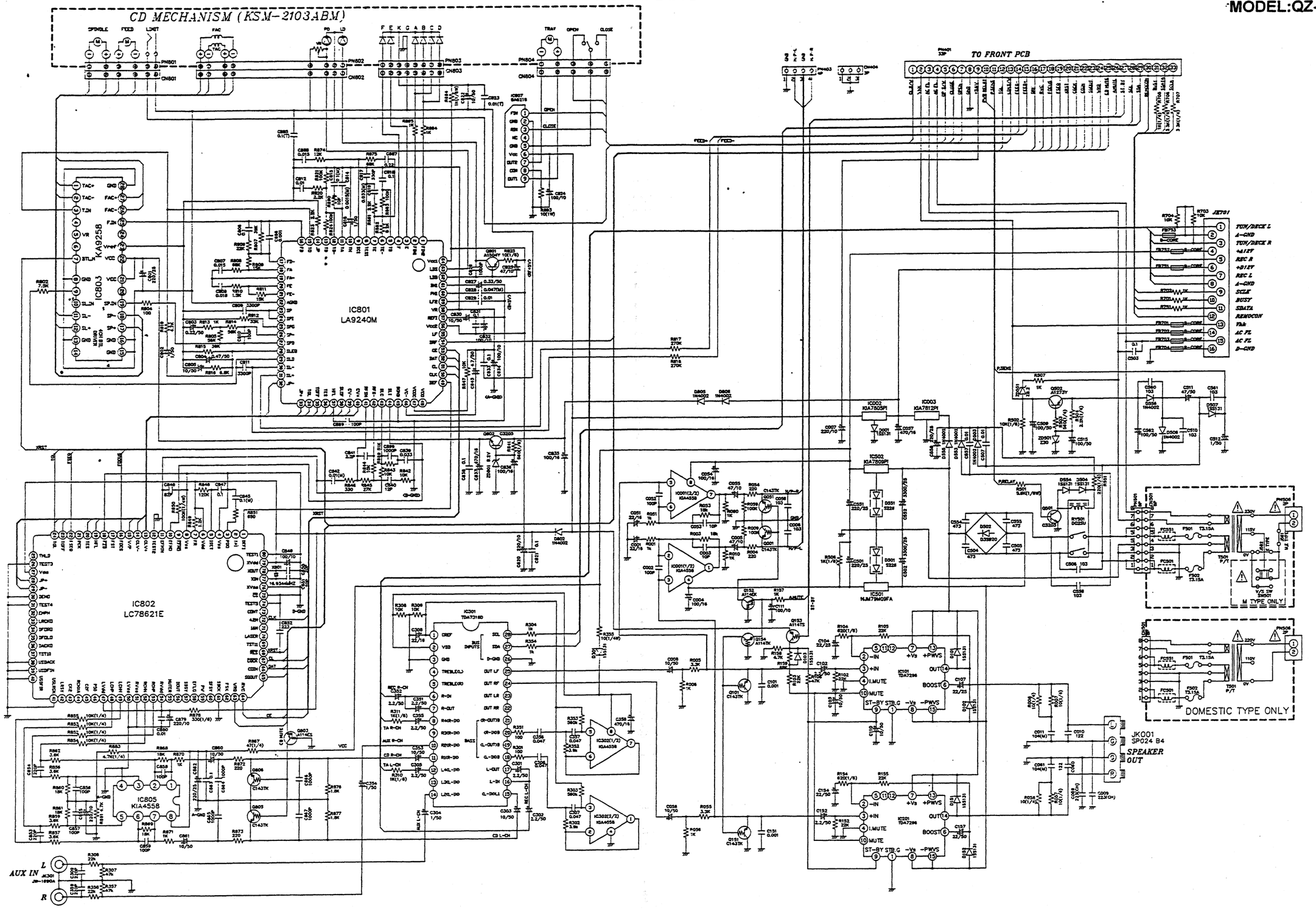
EXPLODED VIEW

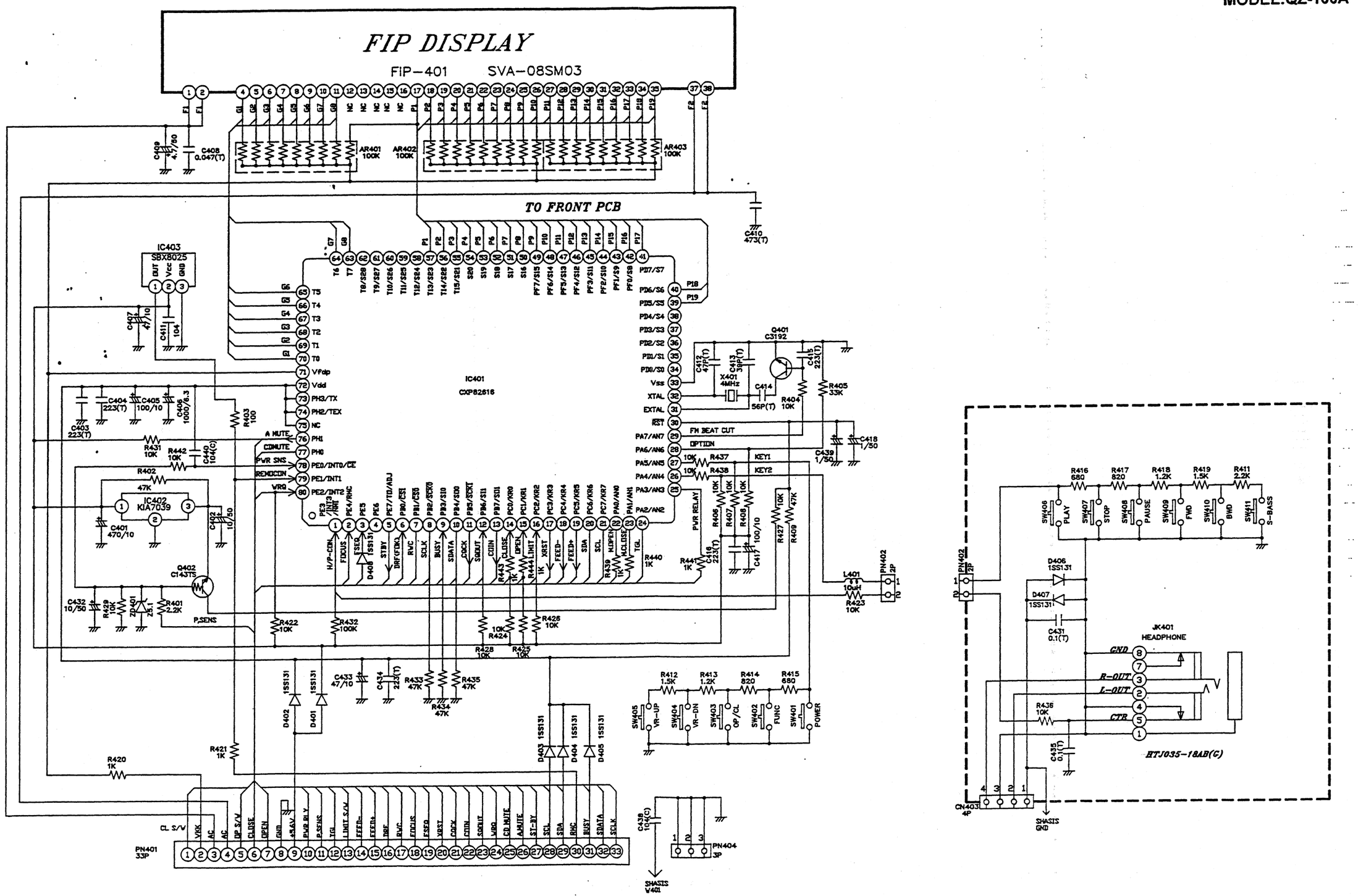
MODEL:QZ-100A



SCHEMATIC DIAGRAM

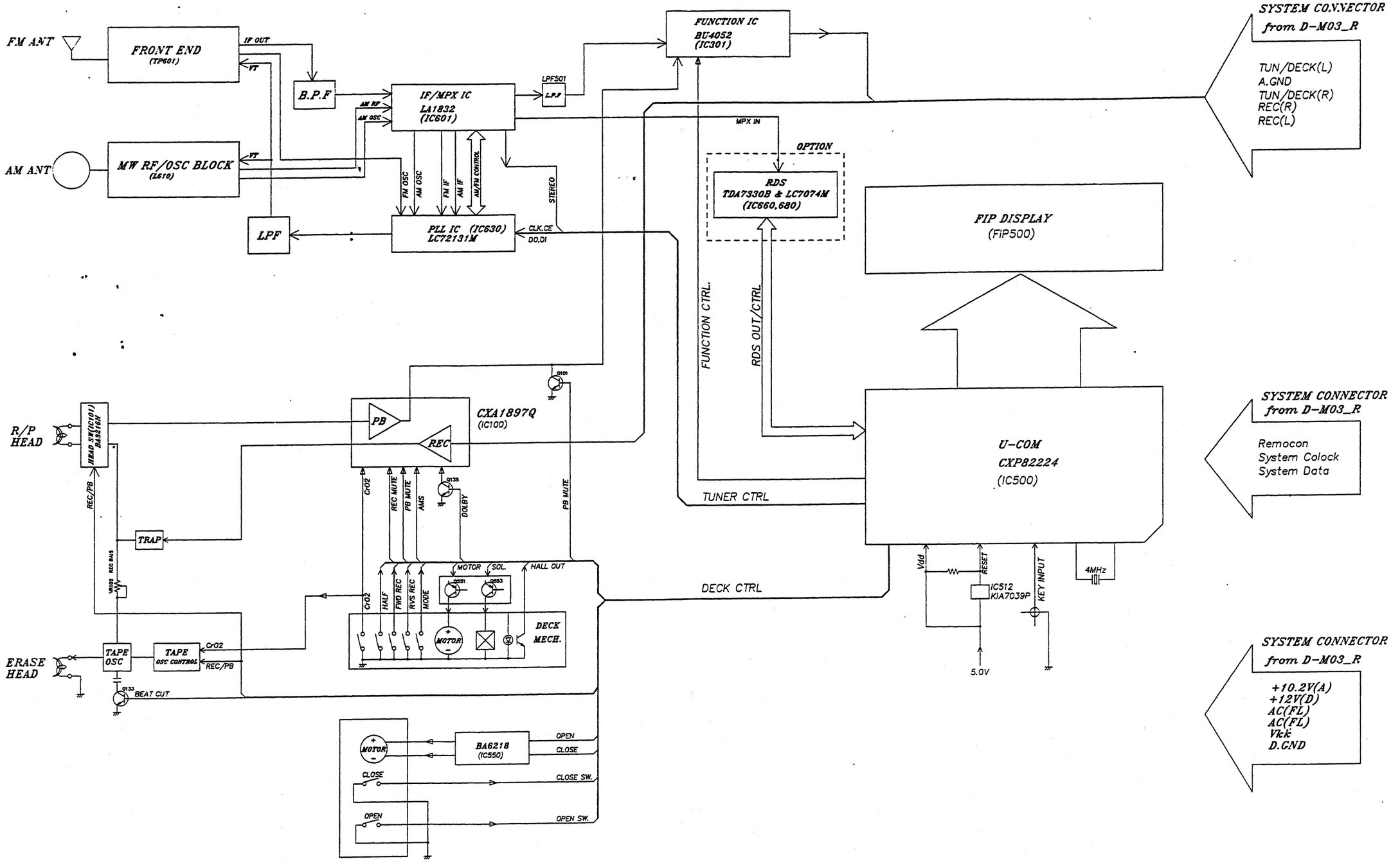
MODEL:QZ-100A




FIP DISPLAY
FIP-401 SVA-08SM03
TO FRONT PCB
IC403
SBX8025
IC401
CXP82616
IC402
KIA7039
Q401
C3192
Q402
C1437S
AR401 100K
AR402 100K
AR403 100K
X401
4MHz
56P(T)
A MUTE
COMMUTE
PWR SNS
REMOCON
VRQ
FM BEAT CUT
OPTION
KEY1
KEY2
PWR RELAY
P.SENS
SW401 POWER
SW402 FUNC
SW403 OP/CL
SW404 VR-DN
SW405 VR-UP
SW406 PLAY
SW407 STOP
SW408 PAUSE
SW409 FWD
SW410 BWD
SW411 S-BASS
JK401
HEADPHONE
GND
R-OUT
L-OUT
CTR
BTJ035-18AB(C)
SHASSIS GND
PN401 33P
PN402 2P
PN403 4P
PN404 3P
L401 10uH

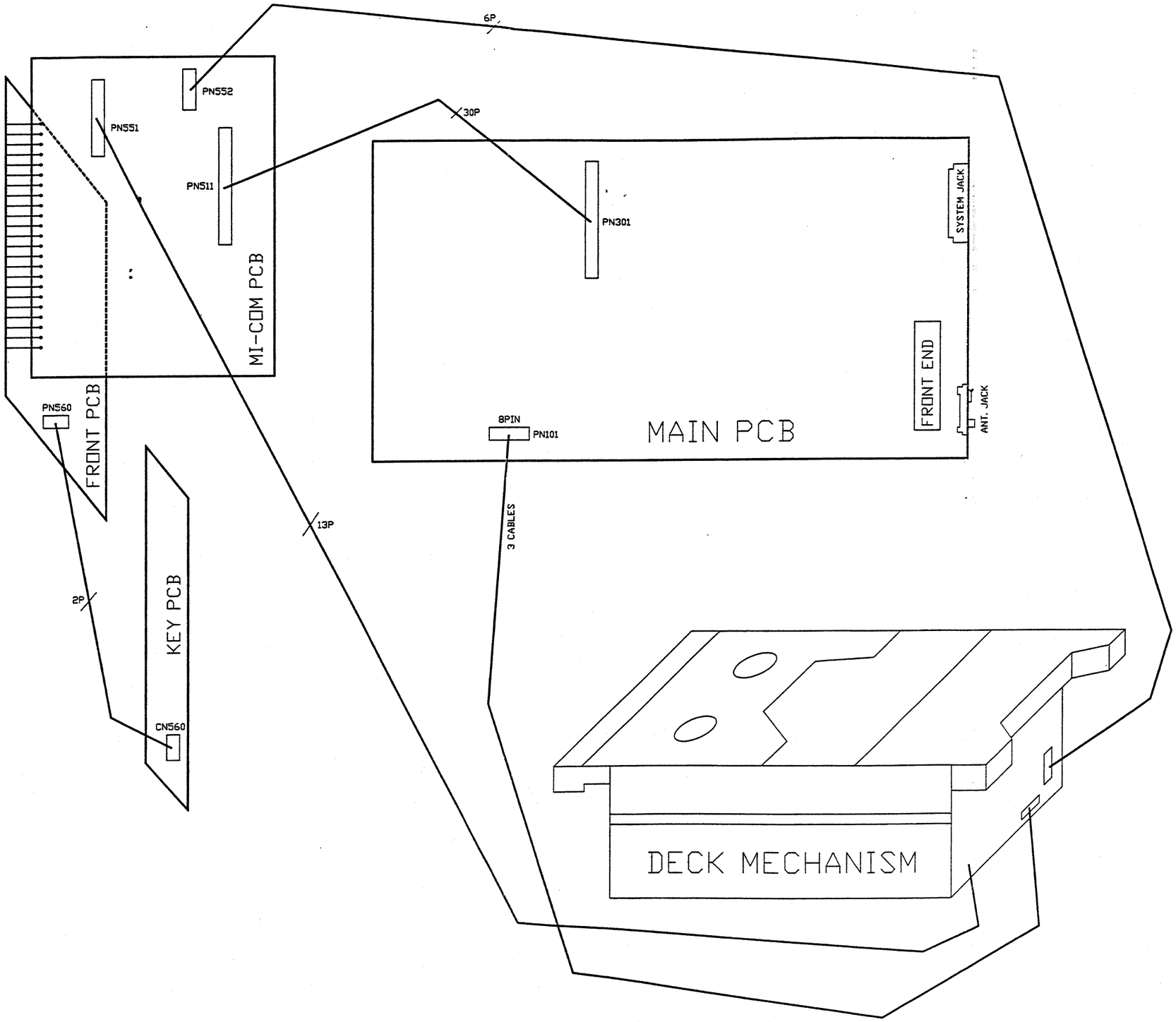
BLOCK DIAGRAM

MODEL:QZ-100T



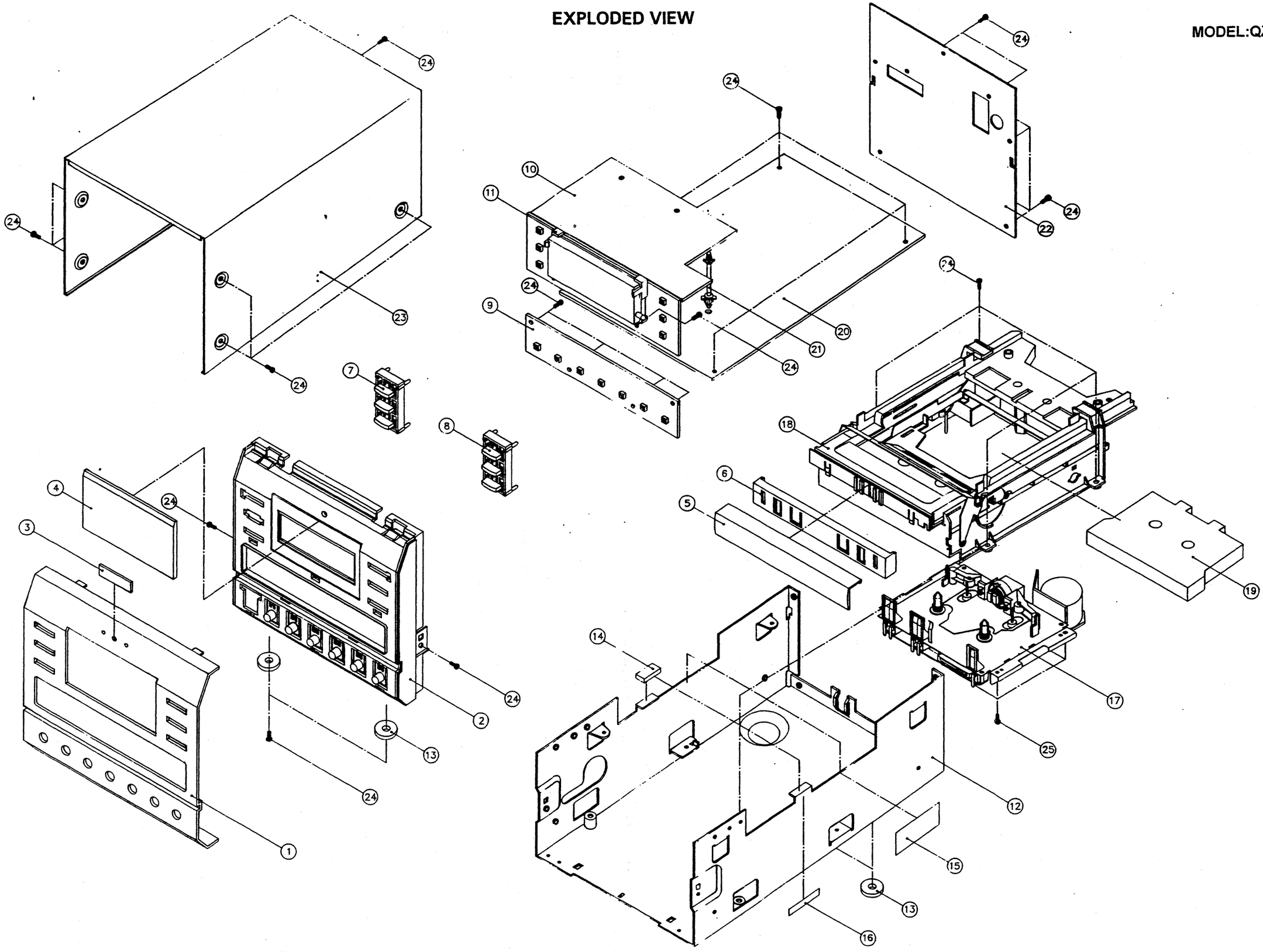
WIRING DIAGRAM

MODEL:QZ-100T



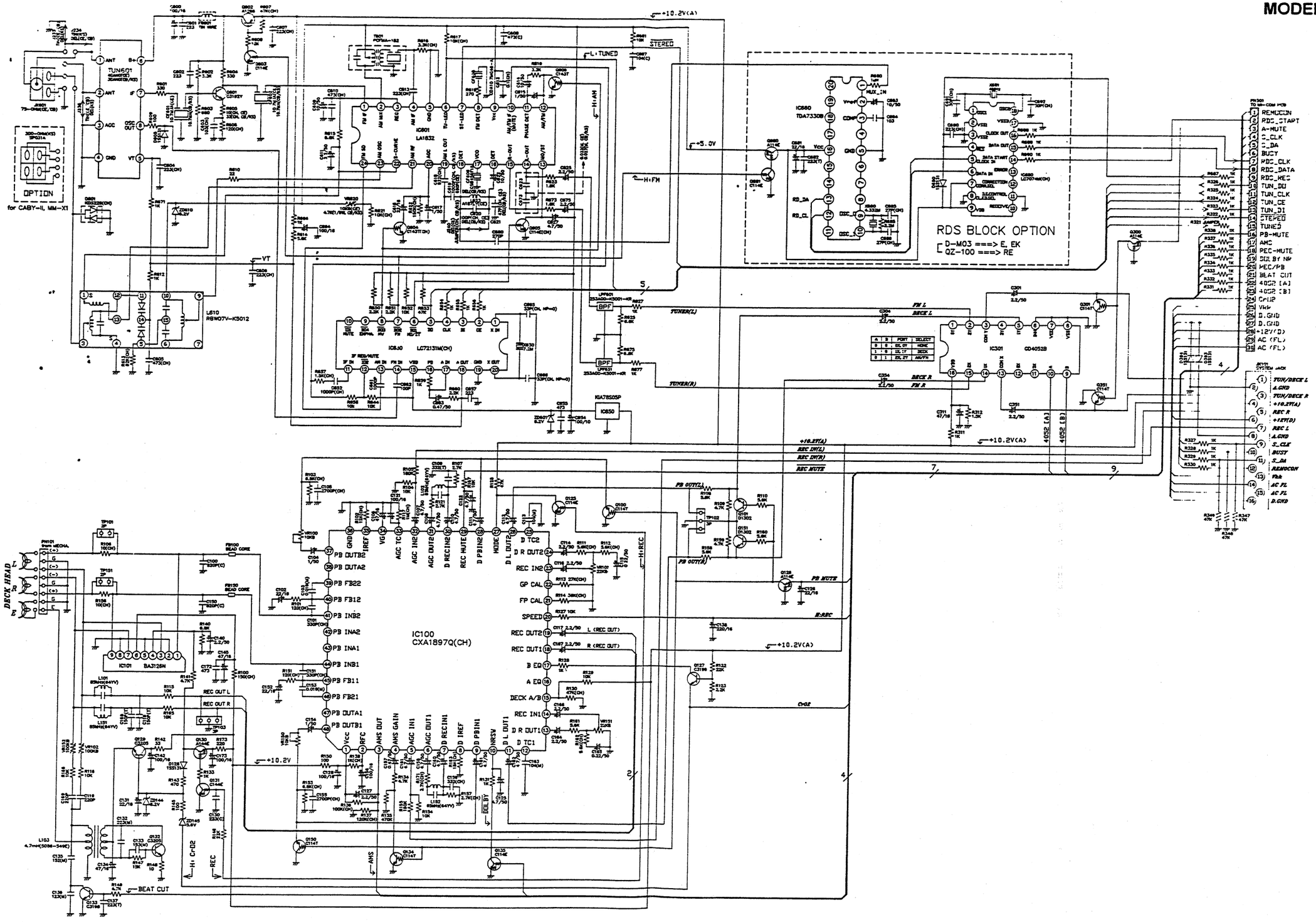
EXPLODED VIEW

MODEL:QZ-100T

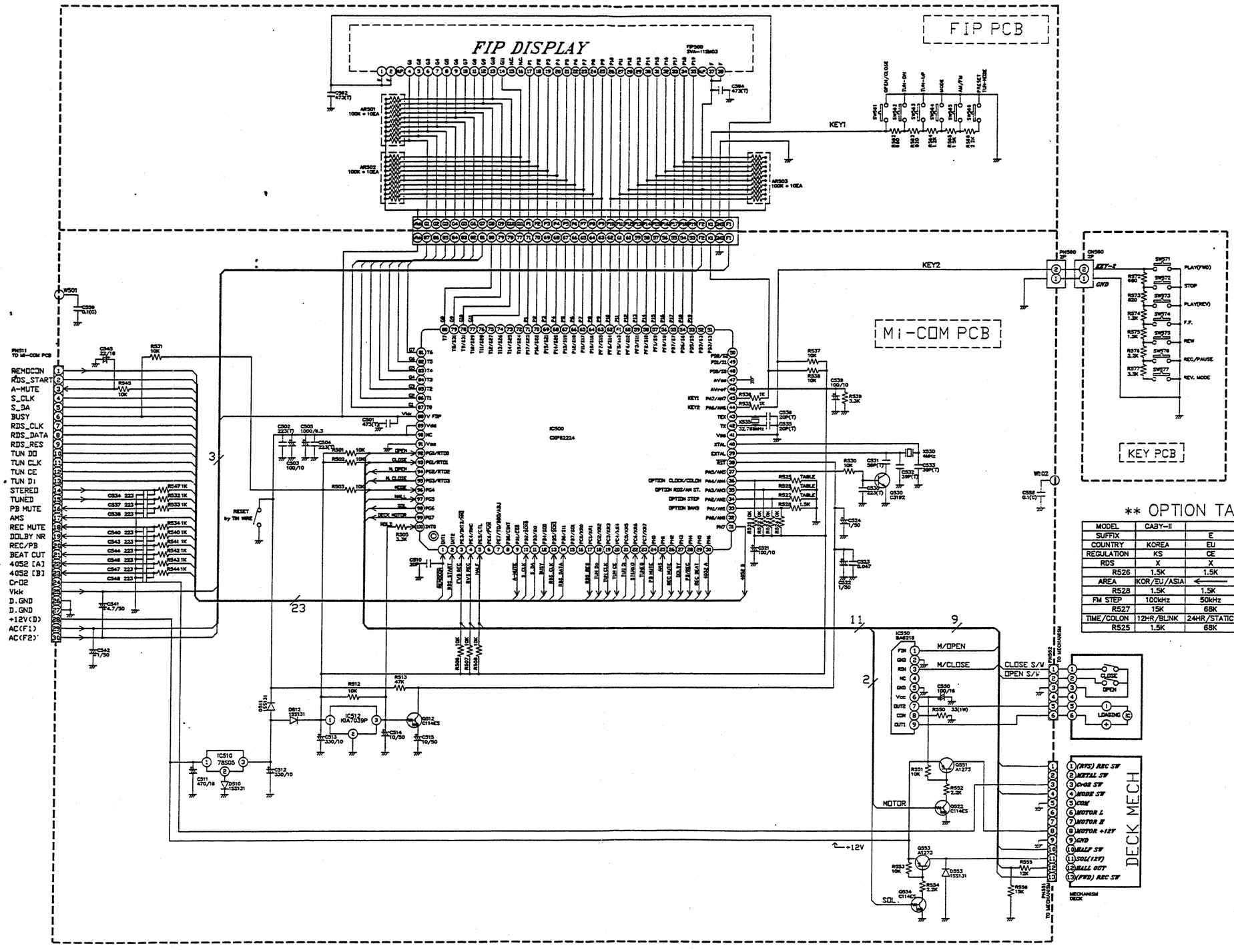


SCHEMATIC DIAGRAM

MODEL:QZ-100T



SHER-00478 / DRUCK 9



** OPTION TABLE **

MODEL	CABY-II	QZ-100		
SUFFIX		E	RE	U
COUNTRY	KOREA	EU	AUSTRALIA	ASIA
REGULATION	KS	CE	CE	CB
RDS	X	X	O	X
R526	1.5K	1.5K	15K	1.5K
AREA	KOR/EU/ASIA	←	←	←
R528	1.5K	1.5K	1.5K	1.5K
FM STEP	100kHz	50kHz	←	←
R527	15K	68K	68K	68K
TIME/COLON	12HR/BLINK	24HR/STATIC	←	←
R525	1.5K	68K	68K	68K